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In the Claims

Claims 1-43 (canceled).

Claim 44 (currently amended): A circuit construction, comprising:

a semiconductor substrate;

substantially crystalline electrically insulative material over the semiconductor substrate;

a plurality of openings extending within the substantially crystalline electrically insulative material;

electrically conductive material within the openings and corresponding to quantum dots; and

wherein the substantially crystalline electrically insulative material consists essentially of Ta₂O₅.

Claim 45 (original): The construction of claim 44 wherein the electrically conductive material comprises titanium.

Claim 46 (original): The construction of claim 44 wherein the electrically conductive material comprises tungsten.

Claims 47 and 48 (canceled).